

# CITY OF STEVENSON MAIN D EXTENSION

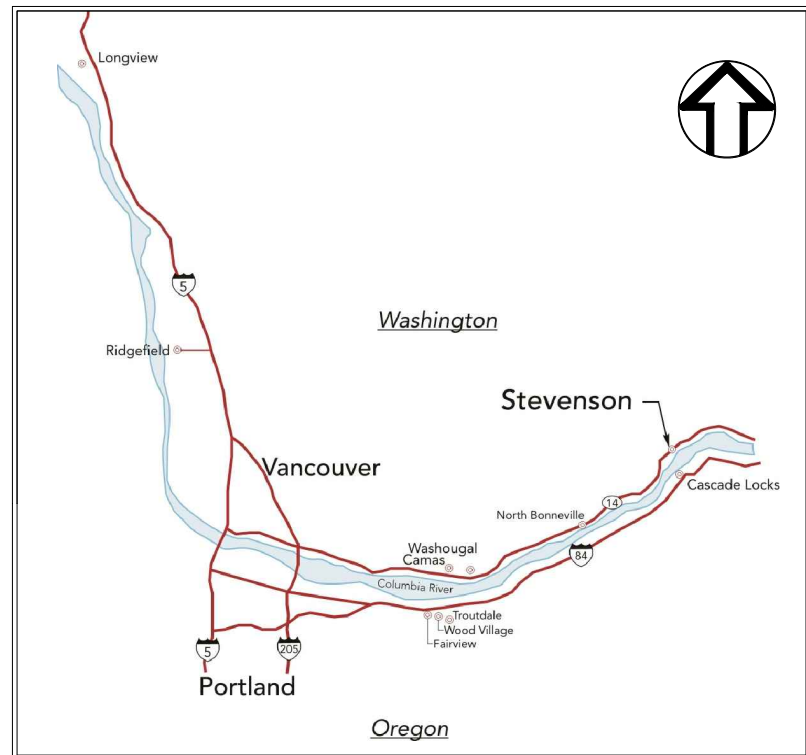
VOLUME II - SCHEDULE A CONTRACT DRAWINGS  
MAY 2021



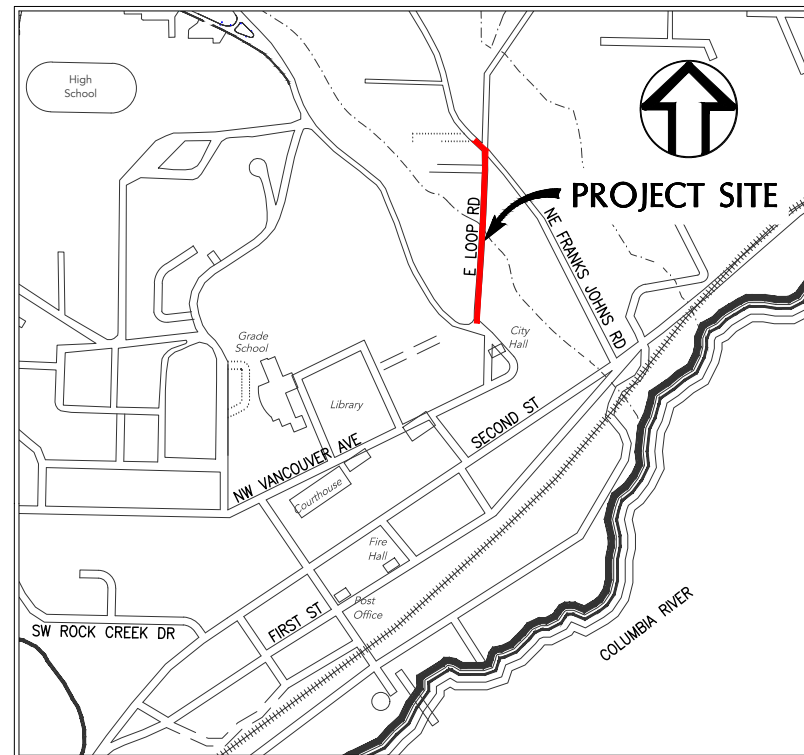
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		JW	
		AP/CK/AH	
		DB	

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DRAWN BY: AP/CK/AH  
CHECKED BY: DB

ONE INCH AT FULL SCALE.  
IF NOT ONE INCH ADJUST SCALE ACCORDINGLY



LOCATION MAP  
NOT TO SCALE



PROJECT SITE MAP  
NOT TO SCALE



Owner/Client: City of Stevenson  
P.O. Box 371  
7121 East Loop Road  
Stevenson, Washington 98648  
(509) 427-5970  
Contact: Karl Russell, Public Works Director



Civil Engineer: Wallis Engineering  
215 W. 4th St., Suite 200  
Vancouver, Washington 98660  
(360) 695-7041  
Contact: Jack Wallis, P.E.

Other Agencies:

Skamania County PUD  
(509) 427-5126  
Contact: Gary Leonard  
gleonard@skamaniapud.com

Avista  
(509) 995-1072  
Contact: Kelly Duff  
kelly.duff@avistacorp.com

Century Link  
(360) 699-3529  
Contact: Susan Grenier  
susan.grenier@centurylink.com

Wave Broadband  
(541) 806-4484 (Cell)  
(541) 354-1353 (Office)  
Contact: Derek Larson  
dlarson@wavebroadband.com

Axis Communications  
(541) 386-3723  
Contact: Dan Bubb  
dan@corp.gorge.net

## SHEET INDEX

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- C5 SEWER PLAN & PROFILE STA 14+00 TO STA 18+00
- C6 SEWER PLAN & PROFILE STA 18+00 TO END
- D1 DETAILS I
- D2 DETAILS II
- D3 DETAILS III

COVER

wallis engineering  
PROJECT NO: 1477A  
DATE: 05/2021

CITY OF STEVENSON  
MAIN D EXTENSION



DRAWING NO:

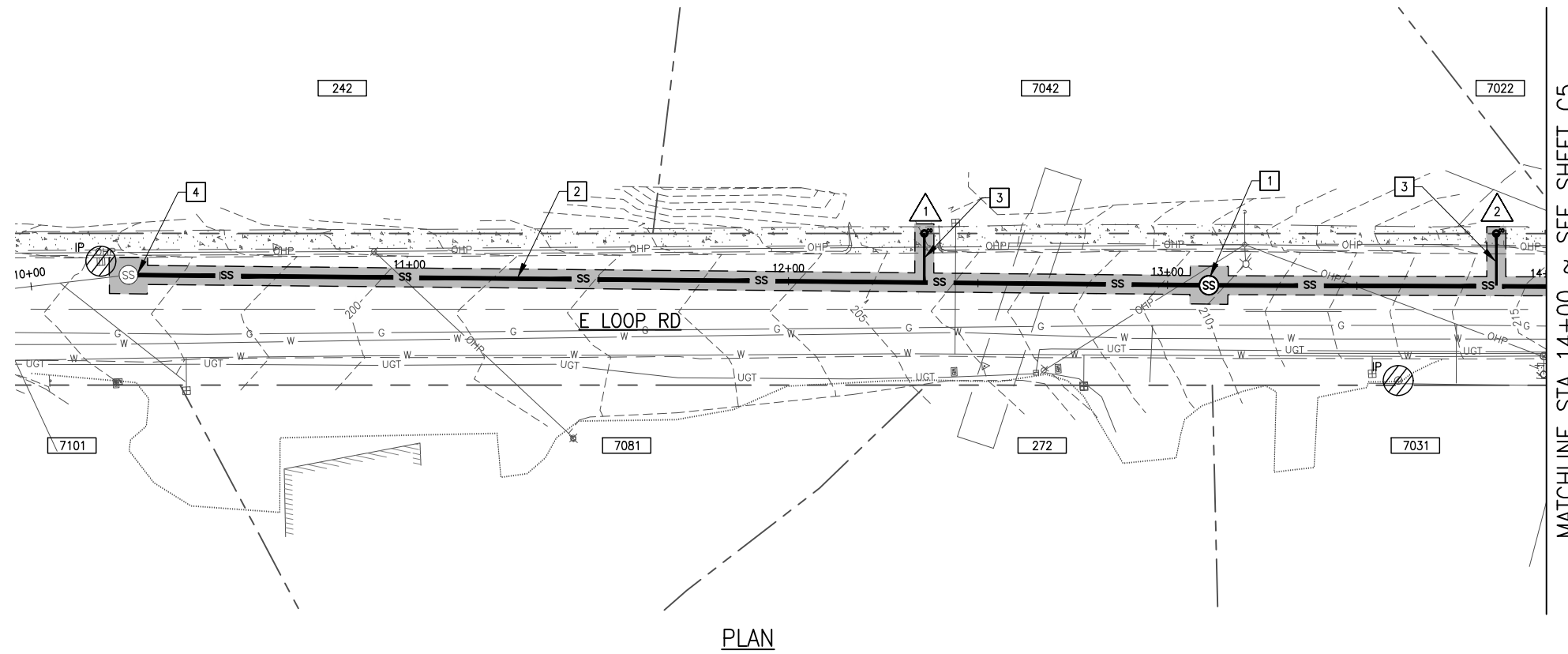
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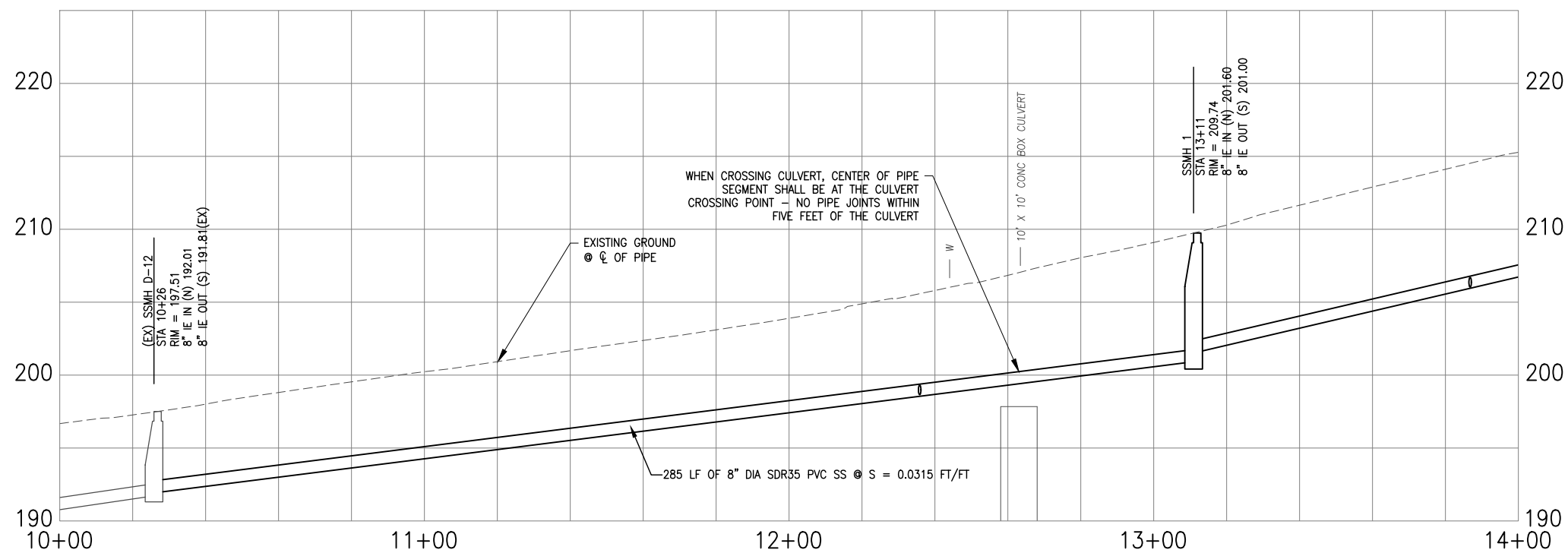


This Project Received Funding from The Washington State Water Pollution Control Revolving Fund

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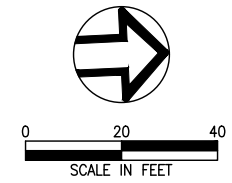


PLAN



PROFILE

SCALE: 1" = 20' HORIZ  
1" = 5' VERT



EROSION CONTROL LEGEND

IP INLET PROTECTION PER DETAIL, SHEET C3

GENERAL NOTES:

1. CONSTRUCT TRENCH PER DETAIL, SHEET D3.
2. POTHOLE EXISTING UTILITY CROSSINGS PRIOR TO CONSTRUCTION OF PROPOSED SEWER MAIN AND LATERALS. REPORT UTILITY HORIZONTAL AND VERTICAL DATA TO ENGINEER A MINIMUM OF 5 DAYS IN ADVANCE OF SEWER CONSTRUCTION AT THAT LOCATION.
3. RESTORE SURFACES DISTURBED BY EXCAVATION WORK PER DETAIL SHEET D3. ANTICIPATED TRENCHING LIMITS ARE AS HATCHED. CONTRACTOR SHALL RESTORE ALL SURFACES, STRUCTURES, OR LANDSCAPING OUTSIDE OF THESE LIMITS AT NO ADDITIONAL COST TO THE CITY.

SANITARY SEWER KEY NOTES

1. INSTALL NEW 48" DIAMETER CONCRETE SANITARY SEWER MANHOLE PER DETAIL, SHEET D1.
2. INSTALL PVC SANITARY SEWER MAIN OF LENGTH AND DIAMETER NOTED.
3. CONSTRUCT NEW 6" DIAMETER PVC SANITARY LATERAL AND CLEANOUT PER DETAILS, SHEET D2. SEE TABLE BELOW FOR LATERAL DATA. STAMP "S" ON THE CURB AT THE LOCATION OF THE SERVICE LATERAL.
4. CONNECT PROPOSED PIPE TO EXISTING MANHOLE PER DETAIL, SHEET D1.

LATERAL TABLE

#	STATION	SIDE	LENGTH	ADDRESS SERVED
1	12+36	NEAR	13'	7042
2	13+87	NEAR	14'	7022



NO.	REVISION	BY	DATE
		JW	
		AP/CK/AH	
		DB	

SEWER PLAN &  
PROFILE BEGIN TO  
STA 14+00

**wallis engineering**  
390 695 7041  
VANCOUVER, WA 98101

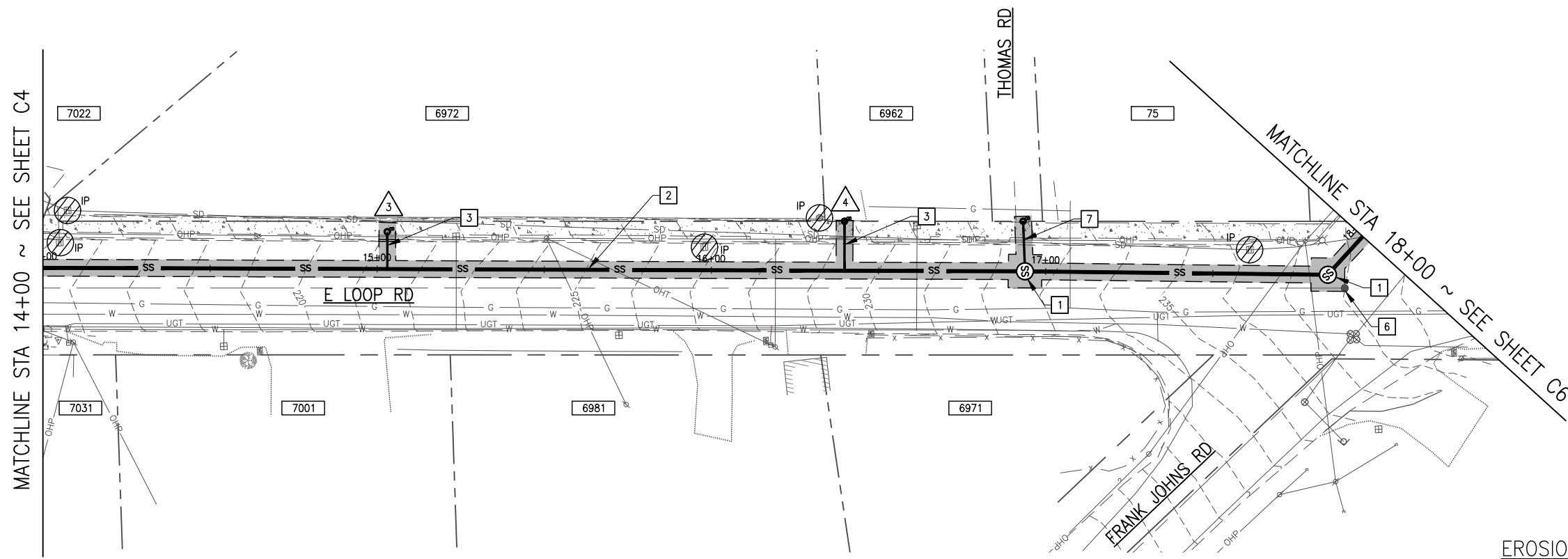
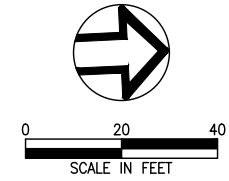
PROJECT NO: 1477A  
DATE: 05/2021

CITY OF STEVENSON  
MAIN D EXTENSION

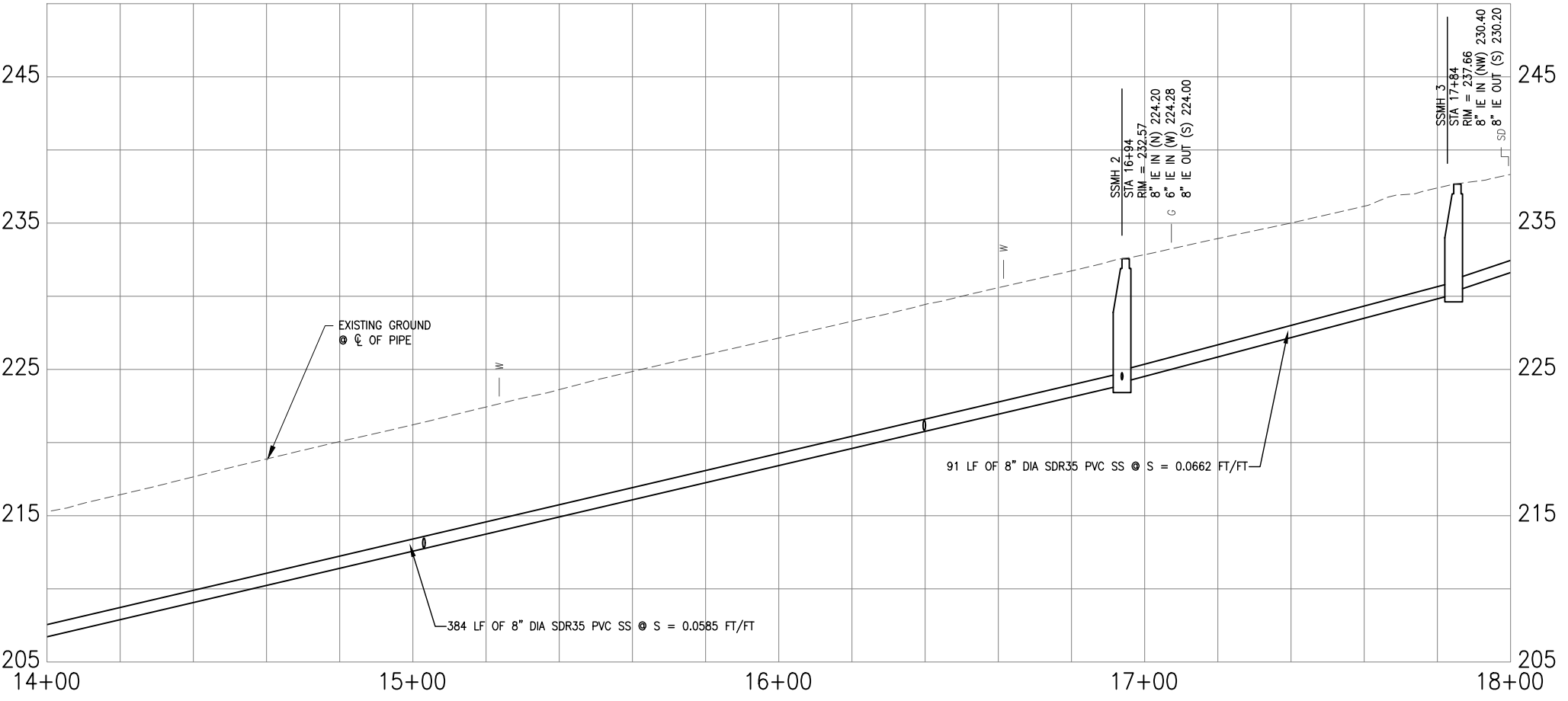


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PLAN



PROFILE  
SCALE: 1" = 20' HORIZ  
1" = 5' VERT

EROSION CONTROL LEGEND

IP INLET PROTECTION PER DETAIL, SHEET C3

GENERAL NOTES:

1. CONSTRUCT TRENCH PER DETAIL, SHEET D3.
2. POTHOLE EXISTING UTILITY CROSSINGS PRIOR TO CONSTRUCTION OF PROPOSED SEWER MAIN AND LATERALS. REPORT UTILITY HORIZONTAL AND VERTICAL DATA TO ENGINEER A MINIMUM OF 5 DAYS IN ADVANCE OF SEWER CONSTRUCTION AT THAT LOCATION.
3. RESTORE SURFACES DISTURBED BY EXCAVATION WORK PER DETAIL SHEET D3. ANTICIPATED TRENCHING LIMITS ARE AS HATCHED. CONTRACTOR SHALL RESTORE ALL SURFACES, STRUCTURES, OR LANDSCAPING OUTSIDE OF THESE LIMITS AT NO ADDITIONAL COST TO THE CITY.

SANITARY SEWER KEY NOTES

1. INSTALL NEW 48" DIAMETER CONCRETE SANITARY SEWER MANHOLE PER DETAIL, SHEET D1.
2. INSTALL PVC SANITARY SEWER MAIN OF LENGTH AND DIAMETER NOTED.
3. CONSTRUCT NEW 6" DIAMETER PVC SANITARY LATERAL AND CLEANOUT PER DETAILS, SHEET D2. SEE TABLE BELOW FOR LATERAL DATA. STAMP "S" ON THE CURB AT THE LOCATION OF THE SERVICE LATERAL.
6. PROTECT EXISTING MONUMENT.
7. CONSTRUCT NEW 6" DIAMETER PVC SANITARY SPUR LINE AND MAINLINE SEWER CLEANOUT PER DETAILS, SHEET D2. MAINTAIN 6' MINIMUM DEPTH AND 2% MINIMUM SLOPE.

SEWER LATERAL TABLE

	STATION	SIDE	LENGTH	ADDRESS SERVED
3	15+03	NEAR	11'	6972
4	16+40	NEAR	15'	6962

NO.	REVISION	BY	DATE
		JW	
		AP/CK/AH	
		DB	

SEWER PLAN &  
PROFILE STA 14+00  
TO STA 18+00

wallis engineering  
PROJECT NO: 1477A  
DATE: 05/2021

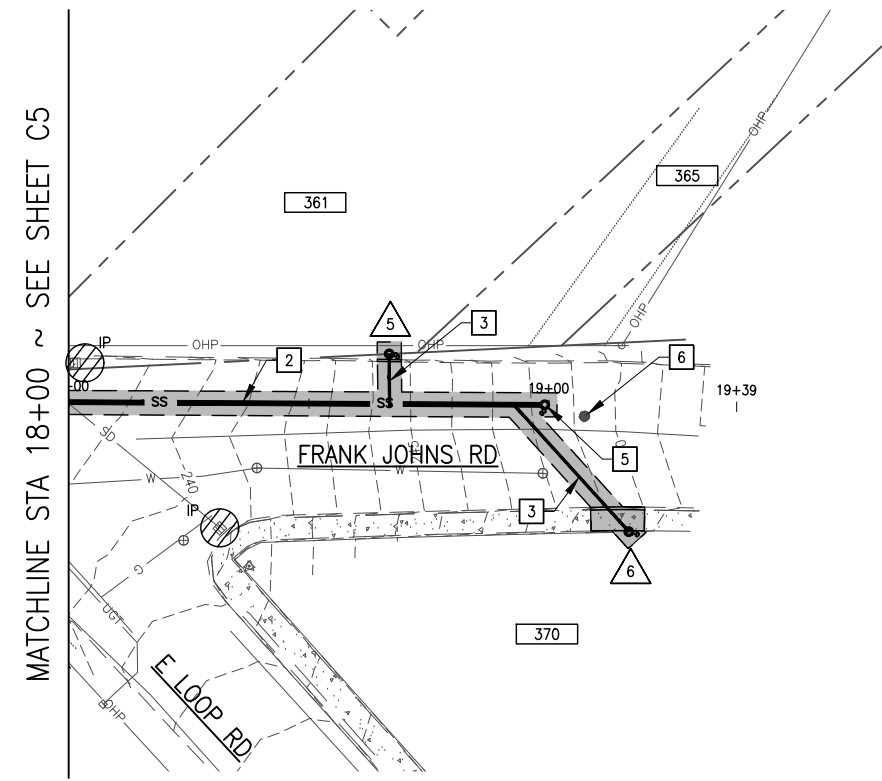
CITY OF STEVENSON  
MAIN D EXTENSION



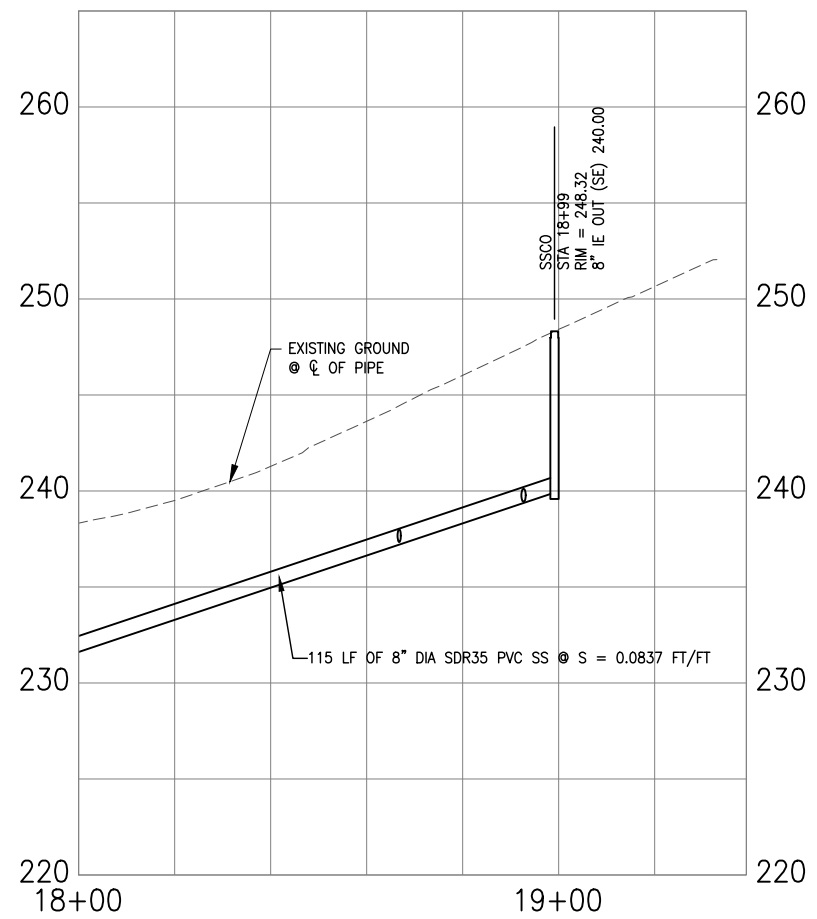
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PLAN



PROFILE  
SCALE: 1" = 20' HORIZ  
1" = 5' VERT

EROSION CONTROL LEGEND

IP (Symbol) INLET PROTECTION PER DETAIL, SHEET C3

GENERAL NOTES:

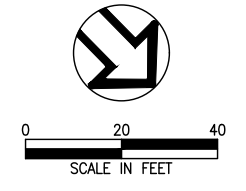
1. CONSTRUCT TRENCH PER DETAIL, SHEET D3.
2. POTHOLE EXISTING UTILITY CROSSINGS PRIOR TO CONSTRUCTION OF PROPOSED SEWER MAIN AND LATERALS. REPORT UTILITY HORIZONTAL AND VERTICAL DATA TO ENGINEER A MINIMUM OF 5 DAYS IN ADVANCE OF SEWER CONSTRUCTION AT THAT LOCATION.
3. RESTORE SURFACES DISTURBED BY EXCAVATION WORK PER DETAIL SHEET D3. ANTICIPATED TRENCHING LIMITS ARE AS HATCHED. CONTRACTOR SHALL RESTORE ALL SURFACES, STRUCTURES, OR LANDSCAPING OUTSIDE OF THESE LIMITS AT NO ADDITIONAL COST TO THE CITY.

SANITARY SEWER KEY NOTES

2. INSTALL PVC SANITARY SEWER MAIN OF LENGTH AND DIAMETER NOTED.
3. CONSTRUCT NEW 6" DIAMETER PVC SANITARY LATERAL AND CLEANOUT PER DETAILS, SHEET D2. SEE TABLE BELOW FOR LATERAL DATA. STAMP "S" ON THE CURB AT THE LOCATION OF THE SERVICE LATERAL.
5. INSTALL MAINLINE SEWER CLEANOUT PER DETAIL, SHEET D2.
6. PROTECT EXISTING MONUMENT.

SEWER LATERAL TABLE

#	STATION	SIDE	LENGTH	ADDRESS SERVED
5	18+67	NEAR	11'	361
6	18+93	FAR	36'	370



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DESIGNED BY: JW  
DRAWN BY: AP/CK/AH  
CHECKED BY: DB

0" = 1" SCALE  
1" = 1" AT FULL SCALE.  
IF NOT ONE INCH ADJUST SCALE ACCORDINGLY

SEWER PLAN & PROFILE STA 18+00 TO END

**wallis engineering**  
10000 1st Ave SE  
Bellevue, WA 98003  
360.695.7041

PROJECT NO: 1477A  
DATE: 05/2021

CITY OF STEVENSON  
MAIN D EXTENSION



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